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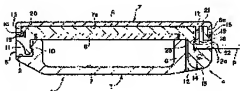
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(54) COSMETIC CONTAINER

(57) Abstract:
PROBLEM TO BE SOLVED: To provide a cosmetic container capable of meeting a request to prevent a deteriorated part from being partly peeled off or falling off a lid body, and capable of enhancing the flexibility to allow a purchaser to select the outer appearance as the purchaser likes.

SOLUTION: The cosmetic container comprises an interchangeable cover 7 repeatedly assumed to cover the lid body 6, an engagement part 18 formed in the interchangeable cover 7, a push-up piece 17 provided to project from the replaceable cover, and a raised part 23 formed in the lid body to be engaged with the engagement part detachably in the vertical direction, a vertical slit 21 formed in the lid body in the vertical direction toward a hinge block 13, into which the push-up piece is detachably inserted, and a lateral slit 22 formed in the hinge block in the horizontal direction, communicating with the vertical slit, for pushing up the push-up piece along the vertical slit to push up the interchangeable cover from the lid body.



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CLAIMS

[Claim(s)]

[Claim 1]

In the cosmetics container which prepared the hinge region which the lid which opens and closes the body of a container is made to hang in [this] one, and connects the lid concerned with this body of a container free [rotation].

Covering for exchange which covers this to the above-mentioned lid and is prepared in it, exchangeable, and the engagement section formed in this covering for exchange. The engaged portion which was made to project from the above-mentioned covering for exchange, and was prepared and which pushes up, is formed in the above-mentioned lid with a piece, and engages with the above-mentioned engagement section free [engaging and releasing] in the vertical direction. The vertical slit by which it is formed in the vertical direction over the above-mentioned lid, and the above-mentioned piece of push raising is inserted in the above-mentioned horizontal slit, for pushing up and operating the above-mentioned piece of push raising along with this vertical slit in order make the above-mentioned hinge region open for free passage with the above-mentioned vertical slit, to be formed horizontally and to push up the above-mentioned covering for exchange to the above-mentioned lid.

[Claim 2]

The cosmetics container according to claim 1 with which said engagement section is characterized by being formed in said piece of push raising of said covering for exchange.

[Claim 3]

The cosmetics container according to claim 1 or 2 characterized by having the inclined plane where said horizontal slit inclined toward directly under [of said piece of push raising inserted in said vertical slit].

[Translation done.]

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DETAILED DESCRIPTION

[Detailed Description of the Invention]

[0001] [Field of the Invention]

This invention relates to the cosmetics container which can raise the degree of freedom as which it can respond to the request that it is also partial separates and a decoration part does not fall out from a lid, and a purchaser can choose an appearance again according to liking. [0002]

[Description of the Prior Art]

Generally, a cosmetics container is equipped with the body of a container which contains cosmetics, and the lid which opens this body of a container or is closed, and is constituted. And in order to raise the design nature to the body of these containers and lid which make the appearance of a cosmetics container, decoration is given by various approaches from the former. For example, and the pattern etc. was attached upwards using the imprint, stam, transparency and a translucent layer are piled [an alphanetic character a pattern, etc. are imprinted, or] up, and it is made to ornament at the body of a container, or a lid. [that spouting etc. performs surface treatment]

[0003] In addition, the applicant for this patent has applied for the application for patent 2001-249000 as related precedence application.

[0004] [Problems] to be Solved by the Invention]

By the way, it is the purpose of offering the cosmetics container as a product in the high quality which is full of a high-class feeling if it is in the conventional cosmetics container, that it is also partial separates and a decoration part falls out neither from the body of a container, nor a lid — as the above — even if it was in this decoration approach, separation impossible had mutually the request that it had to form in one so that a decoration part might become really indivisible to the body of a container, or a lid.

[0005] Such a request meant that the appearance of a cosmetics container was limited to the design which the producer selected on the other hand, and the purchaser had barred enabling it to choose the design appearance of a cosmetics container freely according to liking. For this reason, a purchaser cannot find the cosmetics container of the design included in mind, but is considered that this had become the cause of refinement from buying.

[0006] It aims at offering the cosmetics container which can raise the degree of freedom as which this invention can be originated in view of the above-mentioned conventional technical problem, and it can respond to the request that it is also partial separates and a decoration part does not fall out, especially to a lid, and a purchaser can choose an appearance again according to liking. [0007]

[Means for Solving the Problem]

In the cosmetics container which prepared the hinge region which the cosmetics container

concerning the invention is made to hang in [this] one to the lid which opened and closes the body of a container, and connects the lid concerned with this body of a container free [rotation]. Covering for exchange which covers this to the above-mentioned lid and is prepared in it, exchangeable, and the engagement section formed in this covering for exchange. The engaged portion which was made to project from the above-mentioned covering for exchange, and was prepared and which pushes up, is formed in the above-mentioned lid with a piece, and engages with the above-mentioned engagement section free [engaging and releasing]. In the vertical direction, The vertical slit by which it is formed in the vertical direction over the above-mentioned lid, and the above-mentioned piece of push raising is inserted in the above-mentioned hinge region free [insert and remove]. It is characterized by having a horizontal slit for pushing up and operating the above-mentioned piece of push raising along with this vertical slit in order make the above-mentioned hinge region open for the passage with the above-mentioned vertical slit, to be formed horizontally, and to push up the above-mentioned covering for exchange to the above-mentioned lid. It becomes possible to raise the degree of freedom as which it can respond to the request that it is also partial separates and a decoration part does not fall out from a lid by this, and a purchaser can choose an appearance again according to liking. [0008]

Moreover, said engagement section is characterized by being formed in said piece of push raising of said covering for exchange. This becomes possible to maintain the magnitude of a cosmetics container as a compact. [0009]

Furthermore, it is characterized by having the inclined plane where said horizontal slit inclined toward directly under [of said piece of push raising inserted in said vertical slit]. It becomes possible to push up using an inclined plane and to operate a piece by this, and the operability at the time of exchanging covering for exchange improves. [0010]

[Embodiment of the Invention]

Below, 1 suitable operation state of the cosmetics container concerning this invention is explained with reference to an accompanying drawing at a detail. The divided body 3 of the container made of synthetic resin with which the resin, crevice 2 was formed as the cosmetics container, 1 concerning this operation state was shown in drawing 1. — drawing 1, While connecting with the cross-direction back and of the body 3 of a container free [the rotation to the vertical direction] through a hinge 4 and opening and closing the body 3 of a container. It is prepared in the lid 6 made of the synthetic resin of the shape of a board which engages with the front end of the body 3 of a container free [engaging and releasing] through hook 5, and maintains the closed condition of the body 3 of a container concerned, and a lid 6 free [attachment and detachment], and a lid 6 mainly consists of coverings 7 for exchange made of wrap board-like synthetic resin exchangeable. [0011]

If it is in the example of illustration, although, as for the covering 7 for exchange, a flat-surface appearance profile is formed in the body 3 of these containers, a lid 6, and a slit in the shape of a rectangle, you may be the shape of a polygon, and a circle configuration. The mirror 8 is attached in the rear face of a lid 6. [0012]

Hook 5 consists of projection 10 for a hook which protruded in the hollow 9 formed in the front end of the body 3 of a container, and a piece 11 of a hook which hangs from the front end of a lid 6 and engages with the projection 10 for a hook free [engaging and releasing]. Moreover, a hinge 4 consists of that a hinge pin is inserted in the pin hole 14 which the hinge block 13 as a hinge region made to hang in one from the back end of a lid 6 was put between the pieces 12 of a hinge by which the pair protrusion was carried out from the back end of the body 3 of a container, and was further formed ranging from these hinge blocks 13 to the piece 12 of a hinge, and a hinge block 13 is connected with the body 3 of a container free [rotation] through the piece 12 of a hinge with a hinge pin. [0013]

[0013]

For the cosmetics container 1 and this operation gestalt have the covering 7 for exchange, what various kinds of various decoration was given is prepared so that a purchaser can choose the design appearance of a lid 6 freely according to liking. The decoration part given to the covering 7 for these exchanges is realized in separation impossible in one indivisible by the approach of general common knowledge to the covering 7 for exchange so that that it is also partial may separate and it may not drop out. The covering 7 for exchange is formed with the almost same dimension so that the appearance profile may be in agreement with the appearance profile of the body 3 of a container, on a lid 6, covers this and piles it up. The quality of the material of the covering 7 for exchange may be not only the product made of synthetic resin but metal.

[0014]

The covering 7 for exchange is made to hang from the periphery edge to a lid 6 side, and the annular suspension section 19 is formed in it. The engagement projected part 16 is formed in the bottom section 18 located in a hook 5 side by separating opening suitably crosswise [or the body 3 of a container / right-angle slit], and turning up to the inferior surface-of tongue 7a side of the covering 7 for exchange. Moreover, inferior surface-of tongue 7a of the covering 7 for exchange is made to project from a hinge block 13 (figure above location) to a lower part, the shape of which is not specified. The engagement projected part 16 is formed in it, this — it pushes up, and from this, the lower part of a piece 17 is made to project to the cross-direction front of a lid 6, and the engagement section 18 is formed in it.

[0015]

On the other hand, a lid 6 is made to project from peripheral-wall 6a to the method of outside, and the annular flange 19 in which the suspension section 15 of the covering 7 for exchange is laid is formed in it. Moreover, the engagement section 20 where the engagement projected part 16 is formed in the covering 7 for exchange is engaged free [engaging and releasing] by holding this is formed in peripheral-wall 6a located in a hook 5 side. And by equipping with the covering 7 for engagement section 20, a hook 5 side of a lid 6, the engagement projected part 16 is inserted in the engagement section 20, and is engaged free [engaging and releasing] mutually.

[0016]

Moreover, while the vertical slit 21 in which a lid 6 is covered to a hinge block 13, it pushes up in the vertical direction, and a piece 17 is inserted free [insert and remove]. A hinge block 13 is made open for free passage with the vertical slit 21, the horizontal slit 22 is horizontally formed in it, and a L character-like through-hole is formed in a hinge block 13 of these length slit 21 and the horizontal slit 22. In the vertical slit 21, push up behind [cross-direction] a lid 6 from the inside, it is made to project toward the engagement section 18 of a piece 17, and the engaged portion 23 engaged free [engaging and releasing] in the engagement section 18 and the vertical direction concerned is formed. And it pushes up and a piece 17 is inserted into the vertical slit 21, and these engaged portions 23 and the engagement section 18 are mutually engaged free [engaging and releasing], when the engagement section 18 overcomes an engaged portion 23.

[0017]

As especially shown in drawing 3, and drawing 4, both the upward fields 18a and 23a and downward fields 18d and 23d of these engaged portions 23 and the engagement section 18 make it incline in the vertical direction, and are formed. And when it pushes up and the engagement section 18 overcomes an engaged portion 23 with descent of a piece 17. Moreover, even if it is in any at the time of the engagement section 23 with descent of a piece 17, moreover, even if it is bottom and is in an engagement condition pushing up, and running an engaged portion 23 around with the rise of a piece 17 Upward field 23a of 18d of downward fields of the engagement section 18a flows mutually, and an engaged portion 23 and when 23d of downward fields of upward field 18b of the engagement section 18 and an engaged portion 23 inclines in the vertical direction again, respectively [both] [engaging and releasing] to the vertical direction of these engaged section 18 and an engaged portion 23 is performed smoothly.

[0018]

The horizontal slit 22 is pushed up so that it may push up the covering 7 for exchange to a lid 6,

it has it in order to push up and operate a piece 17 along with the vertical slit 21, and it is opened for free passage with the vertical slit 21 concerned in the location which was inserted into the vertical slit 21, and which is pushed up and the lower limit of a piece 17 attains. And it pushes up to this horizontal slit 22, the coin for pushing up and operating a piece 17, etc. pushes up to it, and the actuation implement P is inserted in it. It pushes up and, specifically, the clearance G for pushing up, pushing up the actuation implement P, and inserting directly under piece 17 is formed between the lower limit of a piece 17, and base 22a of the horizontal slit 22.

[0019]

If an operation of the cosmetics container 1 concerning this operation gestalt is explained, in case the purchaser who purchases the cosmetics container 1 will exchange for the new covering 7 for exchange of other designs the covering 7 for exchange with which the lid 6 is equipped as shown in drawing 1, the engagement section 18 is engaged with an engaged portion 23 within a hinge block 13 — it pushes up, it pushes up in the horizontal slit 22 engaged directly under [of a piece 17], and an actuation implement P inserts. And if reaction force is taken and pushed up to base 22a of the horizontal slit 22 and the actuation implement P is depressed, it pushes up by this, and a piece 17 will be pushed up, flexible deformation being slightly carried out within the vertical slit 21, as shown in drawing 3, this — as it will turn around on the engaged portion 23 concerned, pushing up and the engagement section 18 being pulled out from directly under [engaged portion 23] with actuation an engaged portion 23 will be overcome further after that and this shows the covering 7 for exchange to drawing 4, it makes [bound from a lid 6, and it is opened and] and disassembles.

[0020]

After that, if the covering 7 for exchange is extracted ahead of [horizontal] a lid 6, the engagement projected part 16 can be made to be able to separate from the engagement section 20. If, thereby, the covering 7 for exchange can be removed from a lid 6.

[0021]

Subsequently, in case a lid 6 is equipped with the new covering 7 for exchange While inserting the engagement projected part 16 into the engagement section 20 and make it engage with a lid 6 front-end side, it goes to a lid 6 back-end side. If it pushes up a piece 17 is inserted into the vertical slit 21 and the covering 7 for exchange is pushed toward a lid 6 as it is pushed up, and with slight flexible deformation of a piece 17, an engaged portion 23 can be overcome and it can be engaged and thereby, the engagement section 18 can lay the new covering 7 for exchange on top of a lid 6 and can attach it.

[0022]

If it is in the cosmetics container 1 concerning this operation gestalt as explained above. The covering 7 for exchange which covers this to a lid 6 and is prepared in it, exchangeable, and the engagement section 18 formed in the covering 7 for exchange. The engaged portion 23 which was made to project from the covering 7 for exchange, was prepared and which pushes up is formed in a lid 6 with a piece 17, and engages with the engagement section 18 free [engaging and releasing] in the vertical direction. The vertical slit 21 in which it is formed in the vertical direction over a lid 6, and pushes up to a hinge block 13, and a piece 17 is inserted free [insert and remove]. Since it had the horizontal slit 22 for making a hinge block 13 open for free passage with the vertical slit 21, being formed horizontally, pushing up in order to push up the covering 7 for exchange to a lid 6, pushing up a piece 17 along with the vertical slit 21, and operating it, the appearance of the cosmetics container 1 is linked to the design which the producer selected — there is nothing — as the cosmetics container 1 — a purchaser — liking — responding — an appearance — a degree of freedom — it shall choose highly and, thereby, attractiveness to consumers shall be raised.

[0023]

Moreover, as covering 7 for exchange, like the conventional lid etc., that, it is also partial separates, and a decoration part does not fall out from the covering 7 for exchange, and the cosmetics container 1 as a product can be offered in the high quality which is full of a high-class feeling without the former and inferiority that what is necessary is just to form the decoration part of each other in separation impossible in one really indivisible therefore.

[0024]

Moreover, since it was made to incline in the vertical direction and the upward fields 18a and 23a and the downward fields 18d and 23d of the engagement section 18 engaged free [engaging and releasing] mutually and an engaged portion 23 were formed, it pushes up from the forcing actuation of the covering 7 for exchange to a 18d 6, and the horizontal slit 22 which pushes up and pushes up a piece 17, and the engaging and releasing activity by actuation can be carried out smoothly, and the covering 7 for exchange can be exchanged easily.

[0025]

Moreover, since covering 7 for exchange case covered up the engagement section 18 and 2 was formed in the place 17 one, rather than the case where the engagement section 18 is formed in another part, the tooth spaces which exchange containing the covering 7 for exchange takes can be reduced, and the magnitude of the cosmetics container 1 can be maintained in a compact. Moreover, it can prevent that as trying to form the vertical slit 21 and the horizontal slit 22 for using a hinge block 13, and the elimination of the cosmetics container 1 benefits large 21 is field to exchange attaching of the covering 7 for exchange. Moreover, since the vertical slit 21 is formed in the lid 6 covered with the covering 7 for exchange and the horizontal slit 22 was formed in the hinge block 13, these slits 21 and 22 used for exchange attaching cannot be disassembled, and the appearance of the cosmetics container 1 can be kept good.

[0026]

The modification of the above-mentioned operation gestalt is shown in drawing 5 and drawing 6. In this modification, base 22a of the horizontal slit 22 is formed in the inclined plane which is inserted in the vertical slit 21 and which inclined toward the lower part of the upper part as it pushes up and goes into the inner part of the horizontal slit 22 toward directly under of a piece P1. Thereby, being inserted in the horizontal slit 22, pushes up, and the acquisition implement P1 is made into plating facing up convenient for the depression attraction for L which pushes up and covers up a piece 17 being opposed to a way outside a hinge block 13, and can remove the covering 7 for exchange from a lid 6 to openability frame. Even if it is in such a modification of course, the same operation and effectiveness as the above-mentioned operation gestalt are obtained.

[0027]

The modification of further others is shown in drawing 7 and drawing 8. In this modification, while the engagement section 18 is formed in the suspension section 15 of the covering 7, for exchanges, the engagement portion 23 is formed in peripheral wall 6 of a lid 6. If it pushes up in the vertical slot 21, a piece 17 is inserted and made the horizontal slot 22 and it pushes up by depression actuation of the actuation implement P even if it is in this modification, like the above-mentioned overaction resist or a modification, the covering 7 for exchanges can be removed from a lid 6 exchangeable, and the almost same operation and effectiveness as the above-mentioned operation resist, etc. can be acquired. If it is in this modification especially, the engagement portion 23 is formed in the peripheral wall 6 of a lid 6, and the lid 6 is formed with the changing resist, and a lid 6 can be simplified. Although the case of the lid 6 is shown, the lid 6 of a lid 6 was equipped with the engagement section 18 and an engaged portion 23, was shown if it is in the example of illustration, of course, you may form crosswise [of a lid 6 / right-and-left].

[0028]

[Effect of the Invention]

Above, in short, if it is in the cosmetics container concerning this invention, the degree of freedom as which it can respond to the request that that it is also partial separates and a decoration part does not fall out from a lid, and a purchaser can choose an appearance again according to liking can be raised.

[Brief Description of the Drawings]

[Drawing 1] It is the sectional side elevation showing 1 suitable operation gestalt of the cosmetics container concerning this invention.

[Drawing 2] It is the decomposition strabism sectional view of the cosmetics container of drawing 1.

[Drawing 3] In the cosmetics container of drawing 1, it is the partial expansion sectional side elevation of the hinge block circumference showing the first phase of removing covering for exchange.

[Drawing 4] In the cosmetics container of drawing 1, it is the partial expansion sectional side elevation of the hinge block circumference showing the phase of the last which removes covering for exchange.

[Drawing 5] It is the partial expansion sectional side elevation of the hinge block circumference showing the modification of the cosmetics container concerning this invention.

[Drawing 6] It is the partial expansion decomposition strabism sectional view showing the hinge block circumference of the cosmetics container of drawing 5.

[Drawing 7] It is the partial expansion sectional side elevation of the hinge block circumference showing other modifications of the cosmetics container concerning this invention.

[Drawing 8] It is the partial expansion decomposition strabism sectional view showing the hinge block circumference of the cosmetics container of drawing 7.

Description of Notations

1 Cosmetics Container 3 Body of Container

6 Lid 7 Covering for Exchange

0 Do , Covering for Exchange
13 Hines Block 17 It Pushes In and is Piece

18 Engagement Section 21 Vertical Slit

22 Horizontal Slit 23a Base of Horizontal Slit

22 Horizontal Silt & Clay

[Translation done.]

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DESCRIPTION OF DRAWINGS

[Brief Description of the Drawings]

[Drawing 1] It is the sectional side elevation showing 1 suitable operation gestalt of the cosmetics container concerning this invention.

[Drawing 2] It is the decomposition strabism sectional view of the cosmetics container of drawing 1.

[Drawing 3] In the cosmetics container of drawing 1, it is the partial expansion sectional side elevation of the hinge block, circumference showing the first phase of removing covering for exchange.

[Drawing 4] In the cosmetics container of drawing 1, it is the partial expansion sectional side elevation of the hinge block, circumference showing the phase of the last which removes covering for exchange.

[Drawing 5] It is the partial expansion sectional side elevation of the hinge block, circumference showing the modification of the cosmetics container concerning this invention.

[Drawing 6] It is the partial expansion decomposition strabism sectional view showing the hinge block circumference of the cosmetics container of drawing 5.

[Drawing 7] It is the partial expansion sectional side elevation of the hinge block, circumference showing other modifications of the cosmetics container concerning this invention.

[Drawing 8] It is the partial expansion decomposition strabism sectional view showing the hinge block circumference of the cosmetics container of drawing 7.

[Description of Notations]

- 1 Cosmetics Container
- 3 Body of Container
- 6 Lid
- 7 Covering for Exchange
- 13 Hinge Block
- 17 It Pushes Up and is Piece.
- 18 Engagement Section
- 21 Vertical Slit
- 22 Horizontal Slit
- 22a Base of Horizontal Slit
- 23 Engaged Portion

[Translation done.]

化粧品容器を提供することを目的とする。

【課題を解決するための手段】

[illegible]

縣合部と、上記交野田カパーから栗川まで設けられた押し上げ片と、上記縣体に形成せざれば、上記縣合部に上下方向く縣開口存在に縣合とされる擬縣合部と、上記縣体上に上記ヒンジ部

べわたつて上下方向に膨張され、上記押し上げ片が弾返口内に押入られる膨入リットと、上記とシジ部に上記膨入リットと連通させて水平方向に形成され、上記父鎖用カバを上記膨入リットに沿つて押し上げ操作する記號体に対して押し上げるべく、上記押し上げ片を該膨入リットに沿つて押し上げ操作す

るための頻入リットとを備えたことを特徴とする。これにより、加齢部分が體体から部分別にでも別がれたり、また脱着したりすることがないという要請に応えることができ、かつ、また、加齢部分に於いて外國を渡ることができる自由時を要するというのが可能となる。

【0008】
また、前記紙面部材、書記交差ミカス一の書記部上より近接せられておのれとを非直

さらに、前記搬入リットが、前記搬入リットに押入された前記押し上げ片の直下に向かつて、これにより、化粧箱容器の人をさをコンバクトに壓薄することが可能となる。

【00009】

て傾斜された傾斜面を備えていることを特徴とする。これにより、傾斜面を利用して押し上げ片を操作することが可能となり、交換用カバーを交換する際の操作性が向上する。

【疑問の要諦の形態】
以下に、本疑問にかかわる文化政策動向の取組を、附け図表を参照して整理した。

図1に示すように、収縮三節2が形成される。本実験形態には図1～図4に示すような、収縮三節2が形成された三次の合成樹脂型鑄造部本体3と、鑄造部本体3の前縁方向後縁にヒンジ4を介して上上下方向へ移動自在に回転されて鑄造部本体3を開閉するともに、鑄造部本体3の前縁にフック5が設けられ、

ク5を介して炭酸ガスに結合されて代謝産物となる炭酸水素の生成速度を調節する炭酸脱水酵素の活性も、細胞内に結合されて、代謝可能な状態に維持される。炭酸脱水酵素の活性は、細胞内に結合した状態にある

図 6 例にあつては、これら容器本体 3、素体 6、並びに交換用カバー 7 は平面外形輪郭が

【0012】
矩形状に形成されるけれども、多角形状や円形状であってもよい。図6の裏面には、突起が取り付けられている。

フック5は、容腔本体3の前壁に形成された凹所9内に嵌設されたフック用突起10と、フック6の前壁から垂下されてフック用突起10に係脱自在に係合されるフック片11とから構成される。さらに、フック5は、容腔本体3の前壁に形成された凹所9内に嵌設されたフック用突起10と、フック6の前壁から垂下されてフック用突起10に係脱自在に係合されるフック片11とから構成される。

る構成である。また、この構成は、作動本体の位置調整が一方向にのみ行なわれるように構成されている。また、この構成は、作動本体の位置調整が一方向にのみ行なわれるように構成されている。

、ヒンジピンが挿入されることで構成され、ヒンジフロツク 13 は、ヒンジピンによりヒンジピン 12 を介して容器本体 3 に同軸自在に回転される。

交換用カバーは、化粧板、脂工、木皮施等種にあつては種々もの意匠的外観を購買者が好みに応じて自由に選べるように、各機種のそれぞれに多種多様な顔が施されたものが用意されるよう

うになつてゐる。これら交換用カバークに施される印刷部分は、部分的にでも割かれたところになつてゐる。また脱着したりすることがないようには、交換用カバークに対して一般周知の方法によつて、一休不可分に分離不能に一体的に形成される。交換用カバークは、その外形輪郭が密着部

本体3の外形輪郭と一致するようにほぼ同じ外形寸法で形成され、蓋体6の上にこれを重ね合わせられる。交換用カバー7の材質は合成樹脂製に限らず、金属製であってもよい。

交換用カバー7には、その外周縁から蓋体6側に垂下させて環状の垂下部15が形成され

る。フック5側に位置する垂下部15には、容器本体3の左右幅方向に適宜間隔を隔てて、交換用カバークの下面7a側へ折り返すことで係合突部16が形成される。また、交換用カバークの下面7aには、ヒンジ部フック13直上位置から下方へ突出させて、突起状を有する突起部14が形成される。

いはロッド状の押し上げ片17が設けられる。この押し上げ片17の下端には、これより流体6の前進方向前方へ突出させて係合部18が形成される。

【0015】
他方、重体6には、その外周壁6aから外方へ突出させて、交換用カバー7の重下部15が設置される隠状のフランジ部19が形成される。またフック5側に位置する外周壁6a

にはこれを種まきすることで、交雑用カバークの集合突部16が係合自在に集合される係合部20が形成される。そして、交雑用カバークを全体6のフック5個から抜取することにより、係合突部16が係合部20に挿入されて互いに係合自在に係合されるようになる。

【0016】

また、流体6にはヒンジフロツク13へわたって上下方向に、押し上げ片17が押被り自在に挿入される嵌入りット21が形成されるとともに、ヒンジフロツク13には、嵌入りット21およびヒンジフロツク13と連通させて水平方向に嵌入りット22が形成され、これら嵌入りット21および

概スリット22によりヒンジゾロツタ13には、L字状の通孔が形成される。概スリット21内には、その内面から全体6の前縁方向幾方へ押し上げ片17の係合部18に向かつて21内には、その内面から全体6の前縁方向幾方へ押し上げ片17の係合部18に向かつて

れる。そして、これら被爆合部2・3と被爆合部1とは、押し上げ片17がねえリット2・1内に挿入されて、被爆合部1・8が被爆合部2・3を乗り越えることによって互いに係脱自在に

【0017】
また、図2の4つ区4区のうち、1つにのみ建築申請書23枚が、建築申請18の上記を同一の
図2に、図2の4つ区4区のうち、1つにのみ建築申請書23枚が、建築申請18の上記を同一の

H、Z30および下向を画し8d、Z3dは、ともに上下方向に緊張させて形成される。そして、押し上げ圧17のノズルに伴って聚合剤18が被膜合部23を乗り越える際、また、図6(a)の下側に位置する重合液層19が押し上げ圧17の上昇に伴い

(c)

て被係合部23を乗り上げる際、互いに向かい合う係合部18の下位位置に面23と被係合部23の向上向き面23u、そしてまた係合部18の向上向き面18uと被係合部23の向上向き面23u、そしてまた係合部18の向上向き面18uと

係保合部23の下向き面23dがそれぞれに上下方向に傾斜されていることにより、これら係合部18および係保合部23の上下方向への係脱がスムーズに行われるようになっている。

【0018】
積スリット22は、交差部6に対して押し上げるべく、押し上げ片17を

を押し上げ片17の下端が通ずる位置において当該縦入りット21と通過される。そしてこの縦入りット22には、押し上げ片17を押し上げ操作するためのコイソなどの押し上

げ操作員Pが押入られるようになってゐる。具体的には、押し上げ片17の下端と横スリット22の底面22aとの間には、押し上げ操作員Pを押し上げ片17直下に挿入するための隙間Gが形成されている。

【0019】
本実施形態にかかる化粧料容器1の作用について説明すると、化粧料容器1を購入した

に交換する際には、図 1 に示すようにヒンジロック 13 内で係合部 18 が減速部 23 及び可動部 6 に設置されている交換用カバーを、他のチャイプの新たな交換用カバーと組み合わせる押し上げ片 17 の直前に向かって、横入り口 22 内に押し上げ操作員

を押入する。そして、図スリット22の底面22aに反力をとって押し上げ操作具Pを持ち下げると、これによって押し上げ片17は図3に示すように、旋入スリット21内で確

に可變形形でそれつ押し上げられる。この押し上げ操作に於て原組合18は、増強組合23世下から引き出されつつ当減損組合23の上に乗上げ、その後さらに減損組合23を乗り越えることとなり、これにより交換能力パー7は図4に示すように、強味6から強味8に上げられるようにして分類される。

その後は、交換用カバークを躯体6の水平方向前方へ押し出せば、係合突起10を係合凹部20から離脱させることができ、これにより交換用カバークを躯体6から取り外すことができる。

【0021】

さいである。新たな交換用カバナーを製造させる際には、製造6部製造間において、押上げ片17を縦向きに20に押し入れて、蓋体6に定着する一方で、蓋体6後端部において、押上げ片17を縦向きに21内に挿入してそのまま交換用カバナーを蓋体6に向かって押し付けられ、押上げ片17の僅かな可撓変形を付与して蓋体部18は被覆部23を覆う硬さを保ち、これにより新しい交換用カバナーを蓋体6に重ね合わせて取り付けることが

[illegible]

【0023】
また、交換用カバートとしては、従来の蓋体などと同様に、加熱部分を一体不可分に互いに分離不能に一体的に形成すればよく、従って加熱部分が交換用カバートから部分的にでも剥がれたり、また脱落したりすることがなく、製品としての化粧等を損し、を従来と遜色のない高品質とされる高い品質で提供することができる。

【0024】また、たけに原形動詞に命令される関係が、おおよび煩悩命と3のたけと前1お、2のうよと後1たけと前1お、2、3うよと後1たけと、2、3うよと後1たけに傾斜させて置いたので、適体性に対する交換用カバの押し付け操作や、押上げ付17を押し上げる働きカバ2からの同じように操作による煩悩作業を行なうことができ、図1は交換用カバとしてができる。

[illegible]

図5および図6には、上乱葉形態の変形例が示されている。この変形例では、横入リツト22の底面22aが、縦入リツト21に挿入された押し上げ片17の直下に向かつて傾

[illegible][illegible]

【0028】
【発明の効果】
以上要するに、本発明にかかる化装料塗膜にあっては、顔料部分が顔料から部分的にでも剥がれたら、また脱落したりすることがないという膜質に包れることができる、かつまた剥がれが皆無みに応じて外観を造ることが出来る自由度を高めることができる。

【図中の地名と説明】
 【図1】本発明にかかる化粧紙の製造の工程を一次模用紙を床や覆面紙図である。
 【図2】化粧紙の分断模用紙図である。
 【図3】図1の化粧紙を床において、文庫用カバーを被う床や覆面の設けを床やエンジニアリング図の部分拡大模用紙図である。

【図4】図1の化粧品容器において、交換用カバーを取り外す直後の状態を示すヒンジプロック周辺の部分拡大断面図である。

【図5】本発明にかかる化粧品容器の変形例を示す、ヒンジプロック周辺の部分拡大断面図である。

【図6】図5の化粧品容器のヒンジプロック部を、非交換用部分断面図である。

【図7】本説明にかかると化粧容器の他の変形例を示す、ヒンジアロツク周辺の部分拡大側断面図である。

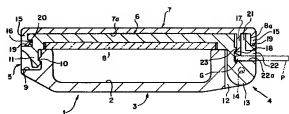
【図8】図7の化粧容器のヒンジアロツク周辺を示す、部分拡大側断面図である。

【符号の説明】

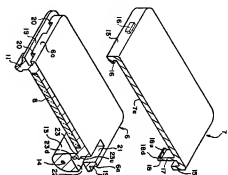
1	化粧料容器	3	容器本体	7	交換用カバー
6	蓋体				
13	ヒンジロック			17	押し上げ片

18	株合部	21	縦入リツト
22	縦入リツト	22 a	縦入リツトの試面
23	縦合部		

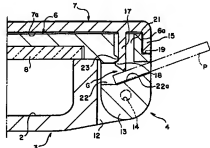
【図 1】



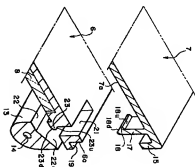
【図 2】



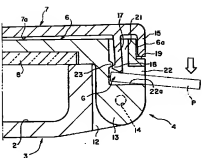
【図 3】



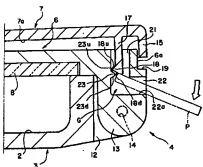
【図 4】



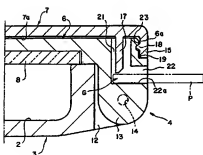
【図 5】



【図 6】



【図 7】



【図 8】

